



One South Church Avenue
Suite 1700
Tucson, Arizona 85701-1621
520.770.8700
Fax 520.623.2418
www.quarles.com

Attorneys at Law in
Milwaukee and Madison, Wisconsin
Naples and Boca Raton, Florida
Phoenix and Tucson, Arizona
Chicago, Illinois (Quarles & Brady LLC)

Facsimile Transmission Form

Date: December 12, 2005

To:	Fax No.	Phone No.
Name Company/Firm City, State Zip Country	Examiner Thai Phan Patent Technology Center/Art Unit 2128 U.S. Patent and Trademark Office	571-273-8300 and 571-273-3783

From:	Gavin J. Milczarek-Desai	520-770-2235	520-770-8716
Re:	APPLICANT: NORMAN K. SPROCH SERIAL NO.: 09/287,307 FILED: 04/07/1999 TITLE: METHOD FOR THE CHARACTERIZATION OF THE THREE-DIMENSIONAL STRUCTURE OF PROTEINS EMPLOYING MASS SPECTROMETRIC ANALYSIS AND COMPUTATIONAL FEEDBACK MODELING		
	DOCKET NO.: 0268P0342/122198.00002 EXAMINER: THAI PHAN ART UNIT: 2128		

Message: Resubmission of Response to Office Action and Amendment
Please see attached Response to Office Action and Amendment and the Auto-Reply Facsimile Transmission page indicating the response previously was faxed to the USPTO on August 31, 2005.

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No. of Pages (Including Cover): 12	Job Code:	
Client - Matter No.: 122198.00002	Time Keeper: GMILCZAR	
Recipient:	Return To:	Alice Vanicek
Requestor Name: Alice Vanicek	Phone No.: 520-770-8741	

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DEC 12 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: NORMAN K. SPROCH DOCKET NO.: 0268P0342/122198.00002
SERIAL NO.: 09/287,307 EXAMINER: THAI PHAN
FILED: 04/07/1999 ART UNIT: 2128
TITLE: METHOD FOR THE CHARACTERIZATION OF THE THREE-DIMENSIONAL
STRUCTURE OF PROTEINS EMPLOYING MASS SPECTROMETRIC
ANALYSIS AND COMPUTATIONAL FEEDBACK MODELING

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Gavin J. Milczarek-Desai
Quarles & Brady Streich Lang LLP
1 S. Church Ave., Suite 1700
Tucson, AZ 85701

CERTIFICATE OF TRANSMISSION

I hereby certify that on this 12th day of December, 2005, this correspondence is being transmitted to the attention of Examiner THAI PHAN, via facsimile (571-273-8300) to the U.S. Patent and Trademark Office, Patent Technology Center 2100, Art Unit 2128.

By: *Alice B. Vanicek*
Alice B. Vanicek

RESUBMISSION OF RESPONSE TO OFFICE ACTION AND AMENDMENT

Dear Sir:

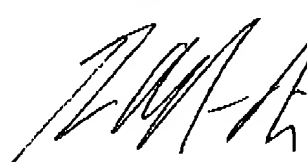
This is a resubmission of the Response to Office Action and Amendment previously faxed to the U.S. Patent and Trademark Office on August 31, 2005. A review of the status of the application at the USPTO PAIR website indicated the previously-submitted response has not been made of record. Accordingly, the response is hereby being resubmitted. Since applicant's undersigned

*S.N. 09/287,307**Art Unit 2128*

attorney received an "Auto-Reply Facsimile Transmission" (a copy of which is attached) indicating the USPTO received the response on August 31, 2005, it is believed that no extension fees should be required for this submission. However, should there be any fee required, please charge it to our Deposit Account No. 17-0055.

Respectfully submitted,

Quarles & Brady Streich Lang LLP



Gavin J. Milczarek-Desai
Reg. No. 45,801

(520) 770-8716 Telephone
(520) 770-2235 Fax

12/12/2005 11:48 FAX 520 623 2418

Quarles & Brady - TUC

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USPTO
O:Auto-reply fax to 520 623 2418

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08/31/2005 12:00 FAX 520 623 2418		Quarles & Brady - TUC		0001/009	
		One South Church Avenue Suite 1700 Tucson, Arizona 85701-1021 520-770-8710 FAX 520-623-2418 www.qbip.com		Attorneys at Law in BIRMINGHAM and Madison, Wisconsin Naples and Boca Raton, Florida Phoenix and Tucson, Arizona Chicago, Illinois (Quarles & Brady LLC)	
Facsimile Transmission Form					
Date: August 31, 2005					
To:		Fax No.		Phone No.	
Name: Examiner Thai Phan Company/Firm: Patent Technology Center/Art Unit 2128 City, State Zip: U.S. Patent and Trademark Office Country:		571-273-8300			
From:	Garvin J. Milczarek-Desai	520-770-2235	520-770-8716		
Re:	APPLICANT: NORMAN K. SPROCK DOCKET NO.: 0268P0342/122198.00002 SERIAL NO.: 09287,307 EXAMINER: THAI PHAN FILED: 04/07/1998 ART UNIT: 2128 TITLE: METHOD FOR THE CHARACTERIZATION OF THE THREE-DIMENSIONAL STRUCTURE OF PROTEINS EMPLOYING MASS SPECTROMETRIC ANALYSIS AND COMPUTATIONAL FEEDBACK MODELING				
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PAGE 10 * RCVD AT 8/31/2005 3:24:42 PM [Eastern Daylight Time] * SVR:USPTO-EFAXF-6/30 * DNIS:2738300 * CSID:520 623 2418 * DURATION (mm:ss):01:40					

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SERIAL NO.: 09/287,307

EXAMINER: THAI PHAN

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TITLE: METHOD FOR THE CHARACTERIZATION OF THE THREE-DIMENSIONAL
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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450Gavin J. Milczarek-Desai
Quarles & Brady Streich Lang LLP
1 S. Church Ave., Suite 1700
Tucson, AZ 85701

CERTIFICATE OF TRANSMISSION

I hereby certify that on this 31st day of August, 2005, this correspondence is being transmitted to the attention of Examiner THAI PHAN, via facsimile (571-273-8300) to the U.S. Patent and Trademark Office, Patent Technology Center 2100, Art Unit 2128.

By: Alice B. Vanicek
Alice B. Vanicek

RESPONSE TO OFFICE ACTION AND AMENDMENT

Dear Sir:

This is in response to the Office Action dated 06/29/05 in the above-captioned application.